

WATERSOURCE HEAT PUMP PRE-SALES TOOL

COMPANY NAME: _____ DATE: _____

PHONE NO: _____ E-MAIL: _____

JOB NAME/NUMBER OF UNITS: _____ DELIVERY DATE REQUESTED: _____

Voltage (Select One)

- 208-230/60/1 _____
- 208-230/60/3 _____
- 460/60/3 _____
- 220-240/50/1 _____
- 400/50/3 _____
- Other (Please Specify): _____

Enclosed Cabinet Material (Select One)

- None (Open Frame Standard on 7-120 Ton) _____
- Mill Finish Aluminum (Standard on 4 ton) _____
- 304 Stainless Steel _____
- 316 Stainless Steel _____
- Galvanized Steel _____

Capacity (Select One)

- 2 Ton _____
- 4 Ton _____
- 7 Ton _____
- 8 Ton _____
- 9 Ton _____
- 11 Ton _____
- 12 Ton _____
- 15 Ton _____
- 24 Ton _____
- 30 Ton _____
- 36 Ton _____
- 60 Ton _____
- 90 Ton _____
- 120 Ton _____

Controls (Select One)

- Electro-Mechanical (Standard) _____
- PLC _____

BMS Protocol for PLC Machines (Select One)

- BACNet _____
- ModBus _____
- Lonworks _____
- pcO Web _____

Low Source Water Temperature (< 40°F)

- Yes _____
- No _____

Options (Select All That Apply)

- Cabinet Insulation _____
- Painted Cabinet _____
- Spring Isolation Kit _____
- ColMission (If yes, number of days required) _____

Performance Parameters

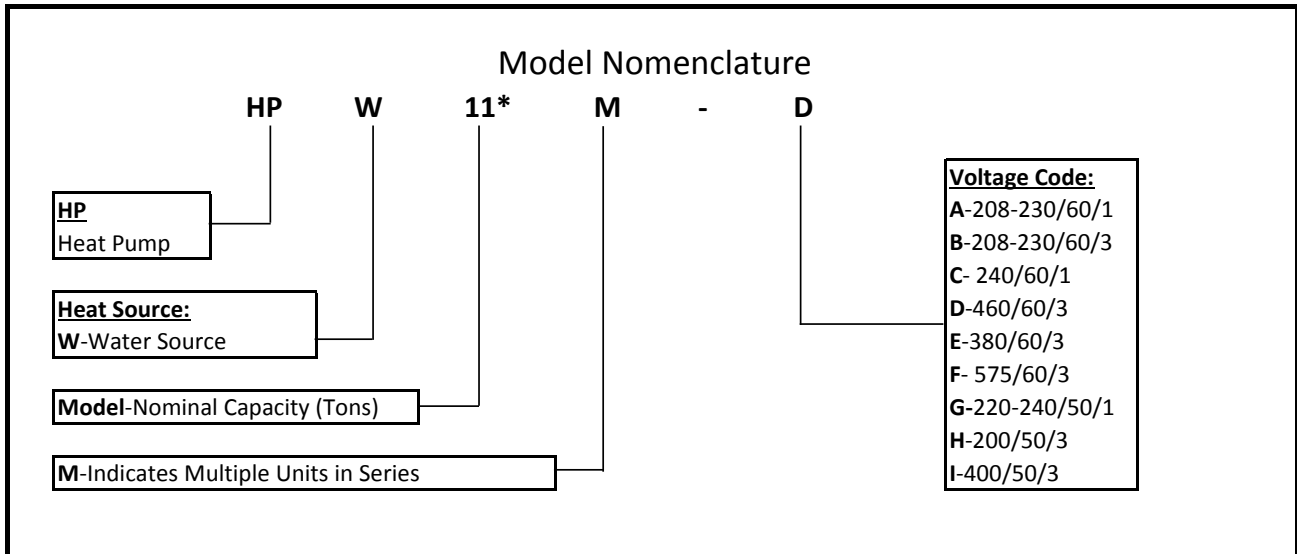
Entering Source Water Temperature: _____

Entering Sanitary Water Temperature: _____

Leaving Sanitary Water Temperature: _____

Special Requests/Notes: _____

HEAT PUMP WATER HEATERS
Ordering Data (Water Source Units)



Standard on a Colmac HPW Unit:

- Environmentally friendly R134a refrigerant.
- Copeland™ scroll compressor.
- Vented, double wall, stainless steel, brazed plate condensers (potable water).
- Single wall, stainless steel, brazed plate evaporators (source water).
- Adjustable TXV, moisture indicating sight glass, liquid line filter drier.
- Bronze hot water circulating pump (potable water).
- Electronic temperature control valve (e-TCV™).
- Source water flow switch and freeze stat.
- Automatic controls include high and low pressure cutouts, compressor time delay relay, normal run and fault indicating lights.
- Open frame design in 304 Stainless Steel (HPW7 and up).

***HPW4 units available with the following enclosed cabinet options:**

- A-Mill Finish Aluminum (Standard)
- G-Galvanized Steel
- S-304 Stainless Steel
- T-316 Stainless Steel

LS (Low Source Temperature) package available for all Water Source Units.

LS Package includes: Oversized Evaporator, Electronic Expansion Valve (EEV), and Superheat Controller.